



## Laboratory Battery Manufacturing Machine Planetary Ball Mill Machine AC220V / 110V

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: MRBEST
- Certification: CE
- Model Number: MR-XQM
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Standard Export Wooden Packing
- Delivery Time: 7-20 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 500 sets per month



#### Product Specification

- Name: Laboratory Planetary Ball Mill
- Grinding Tank Volume: 0.1L\*4 (Other Volume Are Available)
- Grinding Tank Material: Stainless Steel (Optional Hard Steel, Zirconia, Agate, Corundum, Tungsten Carbide, Nylon, Polyurethane, PTFE, Etc.)
- Grinding Media: Stainless Steel (Optional Agate, Zirconia, Corundum, Etc.)
- Feeding Material Size: Soil Material  $\leq 10$  Mm, Other Materials  $\leq 3$  Mm
- Discharge Material size: Min 0.1um
- Highlight: **Laboratory Battery Manufacturing Machine, Battery Manufacturing Machine AC220V, Planetary Ball Mill Machine AC110V**

## Lithium Ion Battery Assembly Line Laboratory Planetary Ball Mill



**Model:** MR-XQM-0.4

### Product Instruction

MR-XQMR-0.4 laboratory planetary ball mill is widely used in many fields of geology, mine, metallurgy, electric industry, construction, ceramics, chemicals, light industry, medicine, etc. Different material of milling jar is optional according to the milled material. It is small size, low noise and high efficiency for laboratory.

### Features

- Stable revolving speed of the gear transmission ensures the consistency and repeatability of the experiment.
- Adopts planetary movement principle, which has high speed, large energy, high efficiency, small granularity.
- 4 milling containers included, 4 different material can be milled at same time.
- Rotating speed is adjustable by frequency converter.
- With functions of timing power off, self-timing forward and reversal rotating. One-way direction, alternation, continuous, time mode can be set.
- Different material of milling jar & balls optional.
- Compact size, low noise.

### Technical Details

Brand name	MRBEST
Working voltage	AC220V/ 110V
Volume of container	100ml/container, total 0.4L
Container qty	4
Transmission mode	Gear drive
Working mode	2 or 4 containers can be used each time

Max loading	2/3 of milling container
Feeding material	Soft and crispy material≤10mm, other material≤3mm
Output granularity	Min reach to 0.1μm
Power	0.25KW
Total running time setting	1~9999 min
Alternating Run Time of Forward & Reversal Rotation	1~999 min
Max continuous working time	72 hrs
Speed	Revolution: 45~435rpm, Rotation: 90~870rpm
Noise	58±5db
Dimension	L500 * W300 * H340mm
Weight	30kg

### Our Advantages

1. Steady and high quality ! -cause we are a manufacturer of Lithium Battery Equipment, and we only focus on one thing that is make professional Lithium ion Battery Equipment for customer around the world.
2. Friendly use! all MRBEST Battery Equipment with teach manual and support live teaching via media.
3. Reliable factory! My factory located in Shenzhen city of China, support factory visit and video factory visit .
4. 1 year warranty plus lifetime technical support.
- 5.All the parts use on machine, in stock forever.
6. Powerful technical support, NOT TRADE COMPANY! We are professional on Lithium Battery Equipment, the chief engineer team have more than 20 years experience on lithium battery area, so we can easy do diagnose on machine if customer have question.
7. 100% PATIENCE to all customers! Our patience not only before consult order, also after-sale service, one by one .



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